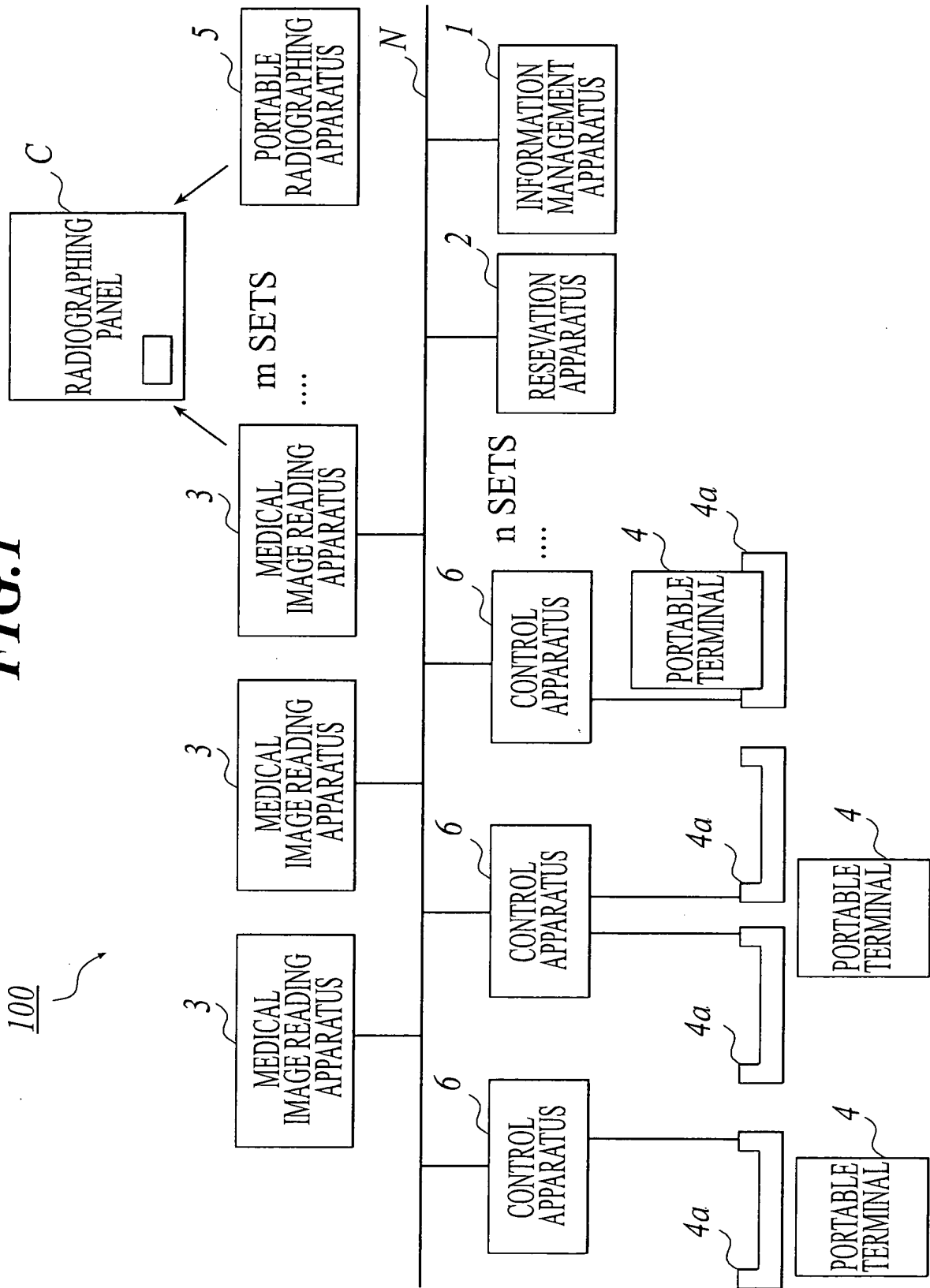


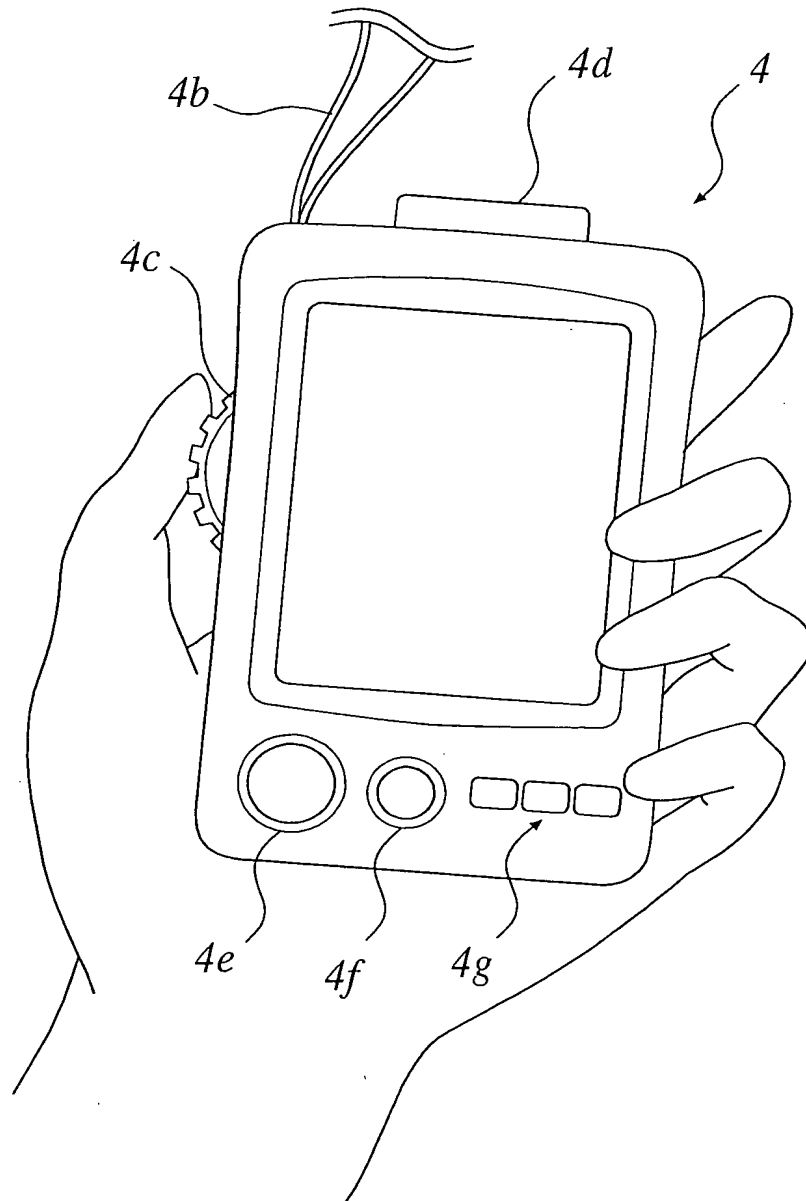
FIG. 1



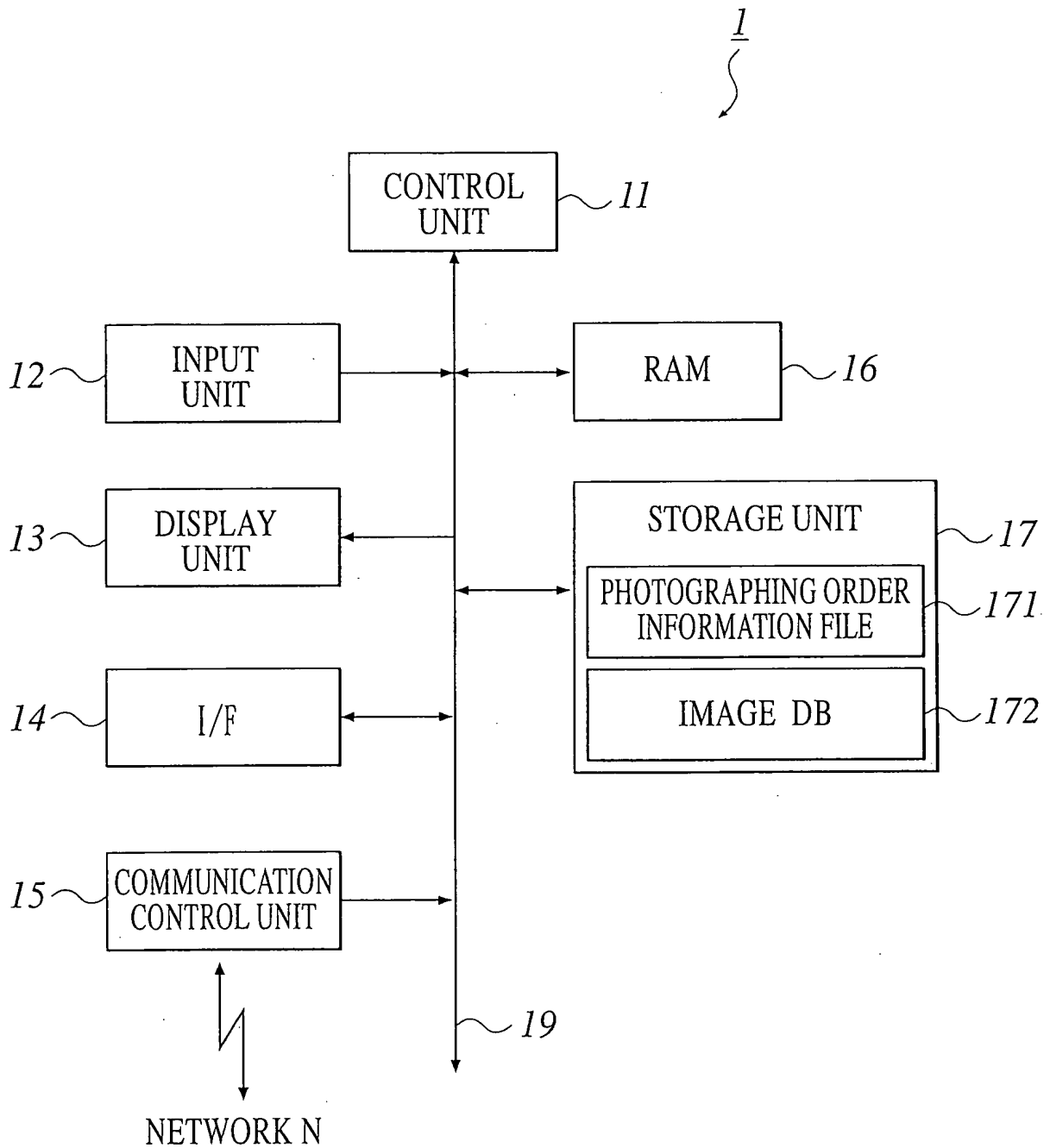
2 / 18  
**FIG.2**



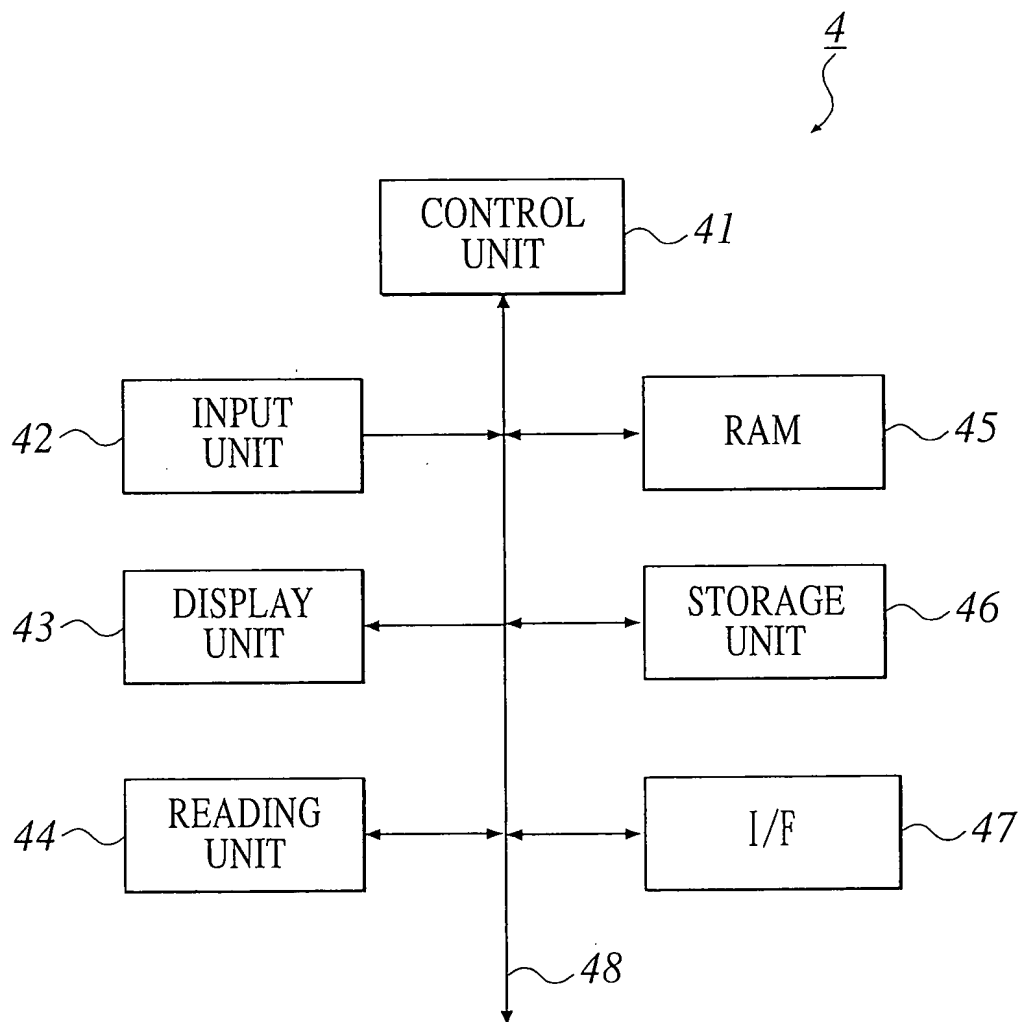
3 / 18  
**FIG.3**



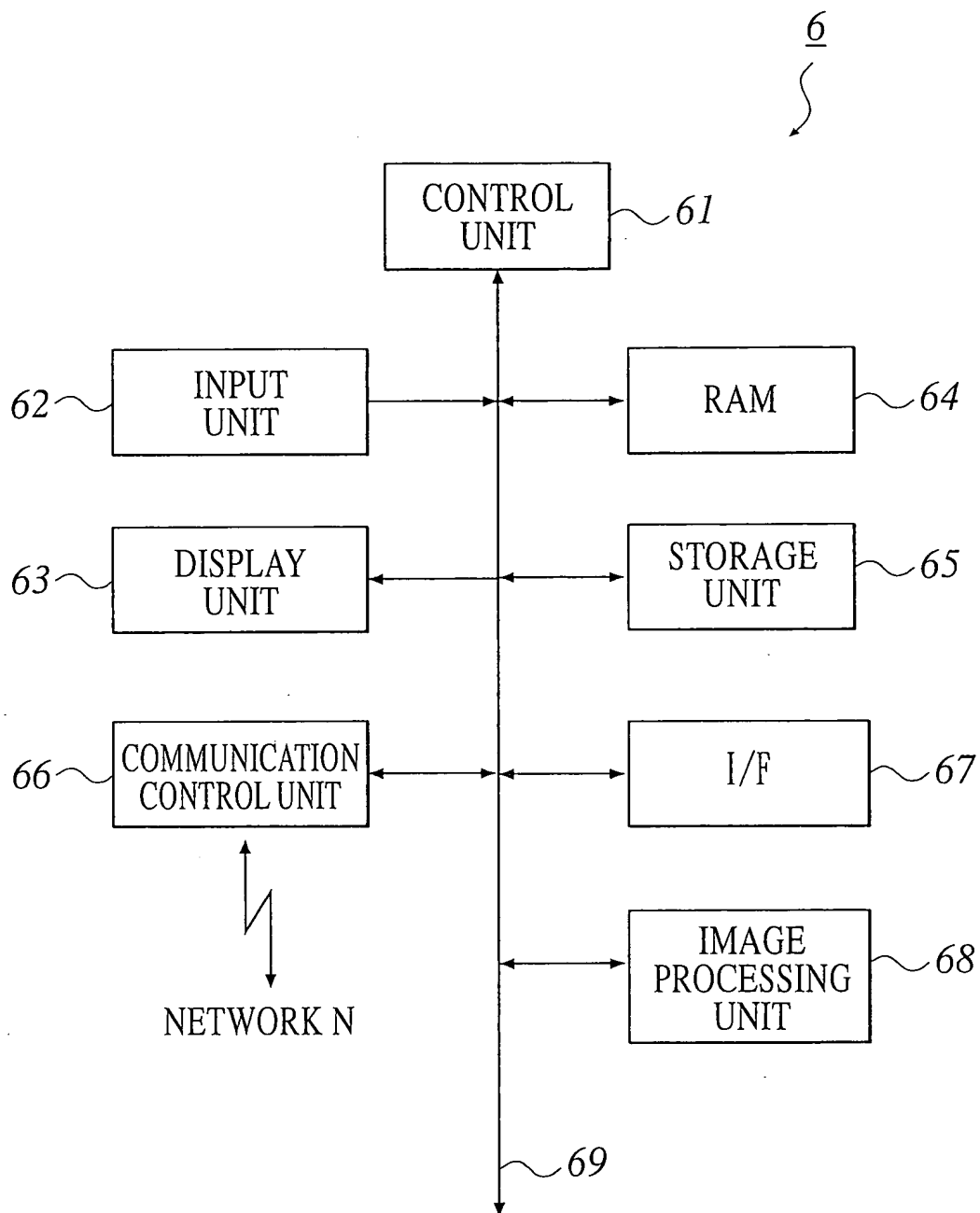
4 / 18  
**FIG.4**



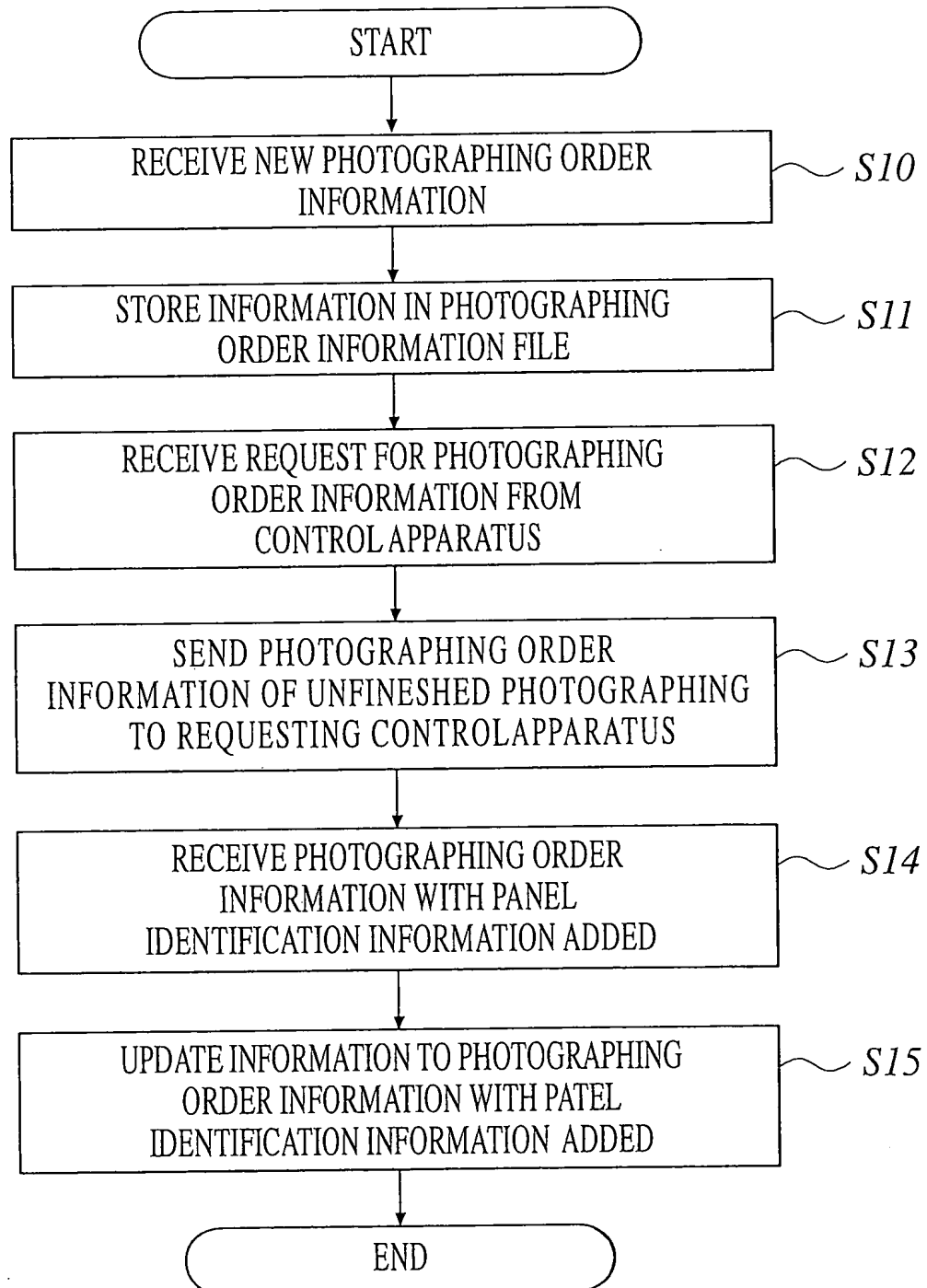
5 / 18  
**FIG.5**



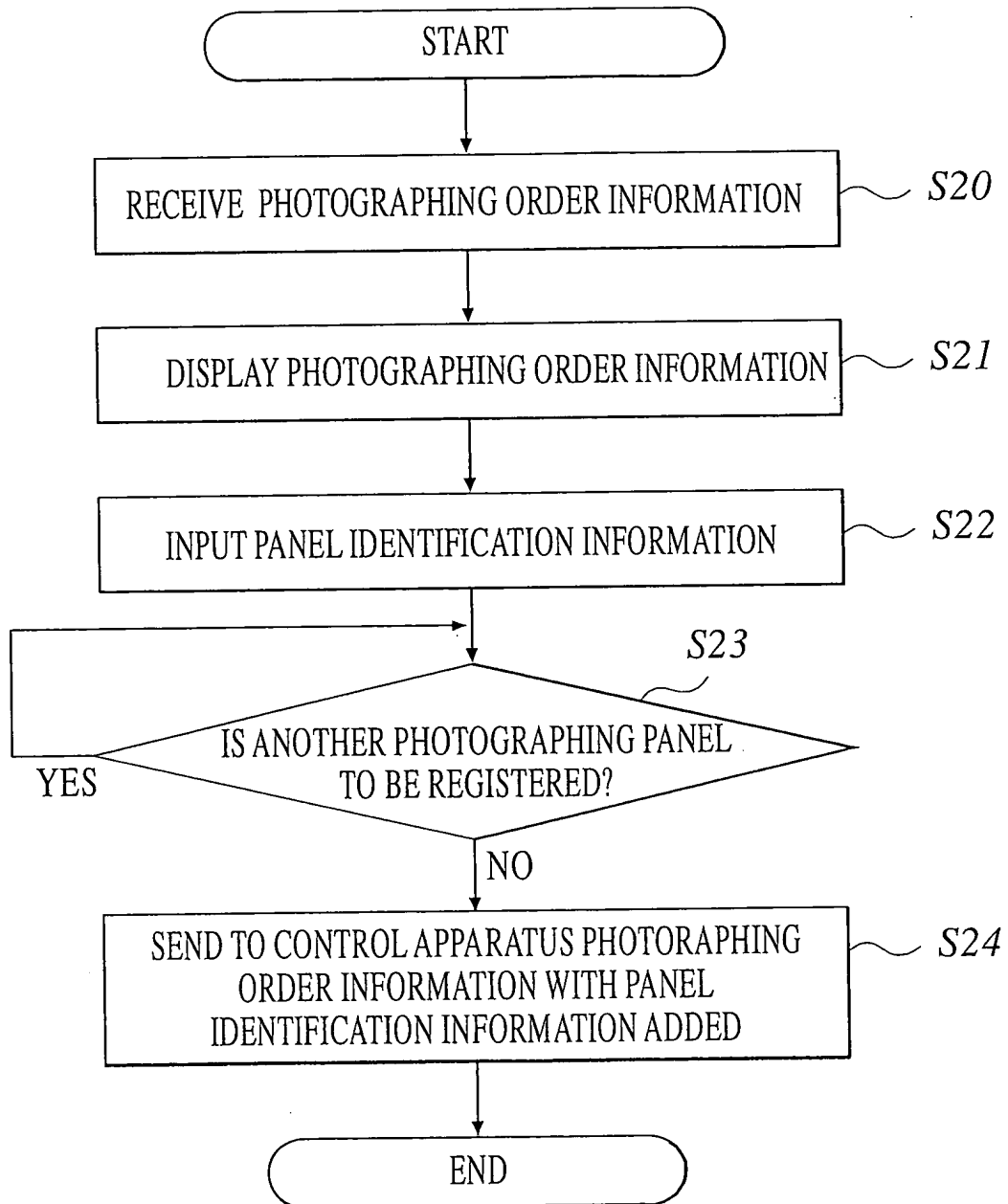
6 / 18  
**FIG. 6**



7 / 18  
**FIG. 7**

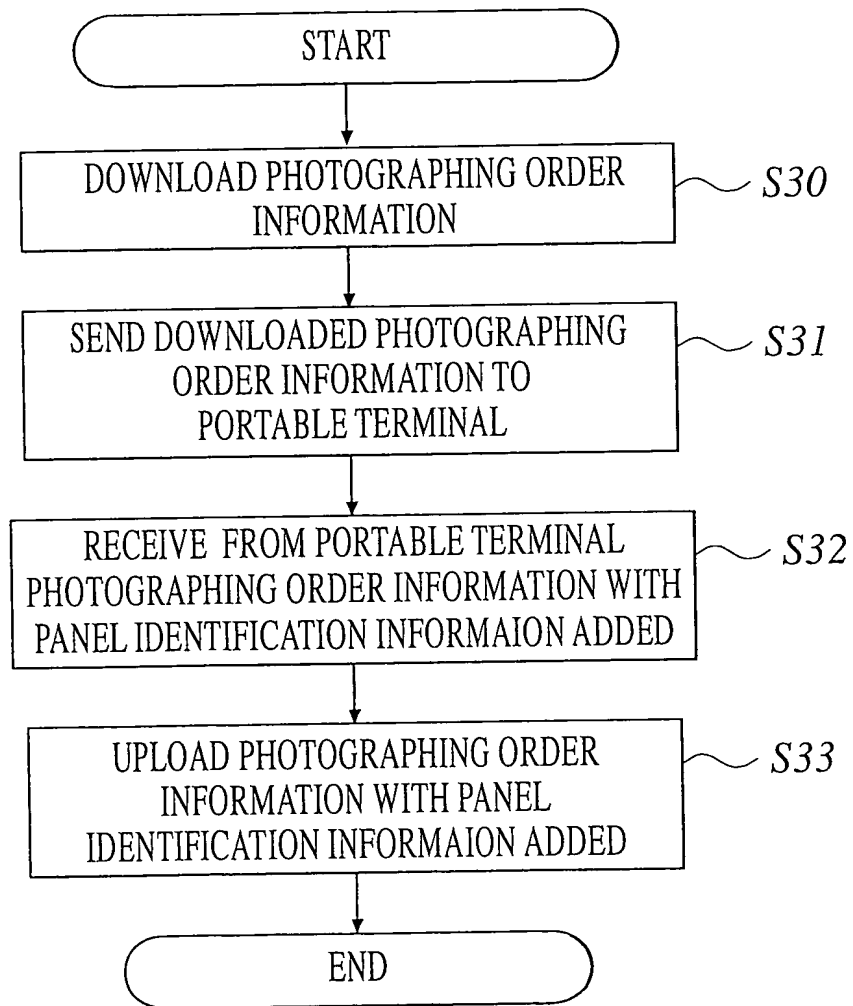


8 / 18  
**FIG.8**





9 / 18  
**FIG. 9**



10 / 18  
**FIG. 10**

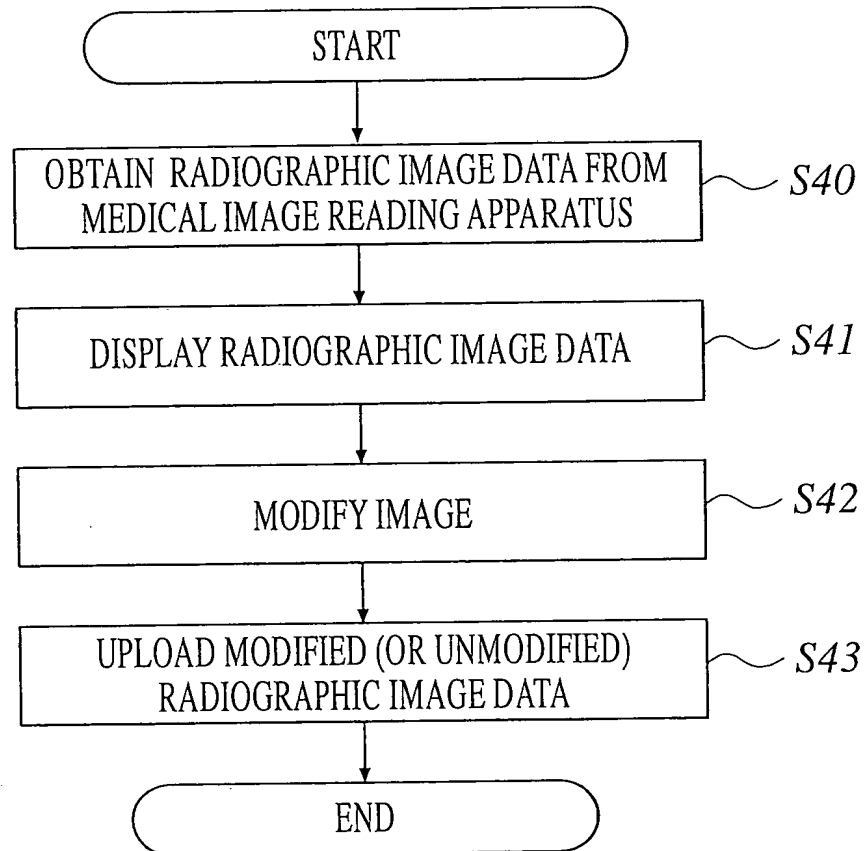







FIG.11

A1		A2				
PATIENT ID	NAME	HOSPITAL ROOM	AGE	SEX	REQUESTING DEPARTMENT	RADIO GRAPHIC PART
0001	ICHIRO YAMADA	A101	40	MALE	INTERNAL MEDICINE	CHEST ETC OBLIQUE
12345	TARO SAKURA	A101	10	MALE	INTERNAL MEDICINE	INFANT CHEST-P-A
⋮	⋮	⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮	⋮	⋮

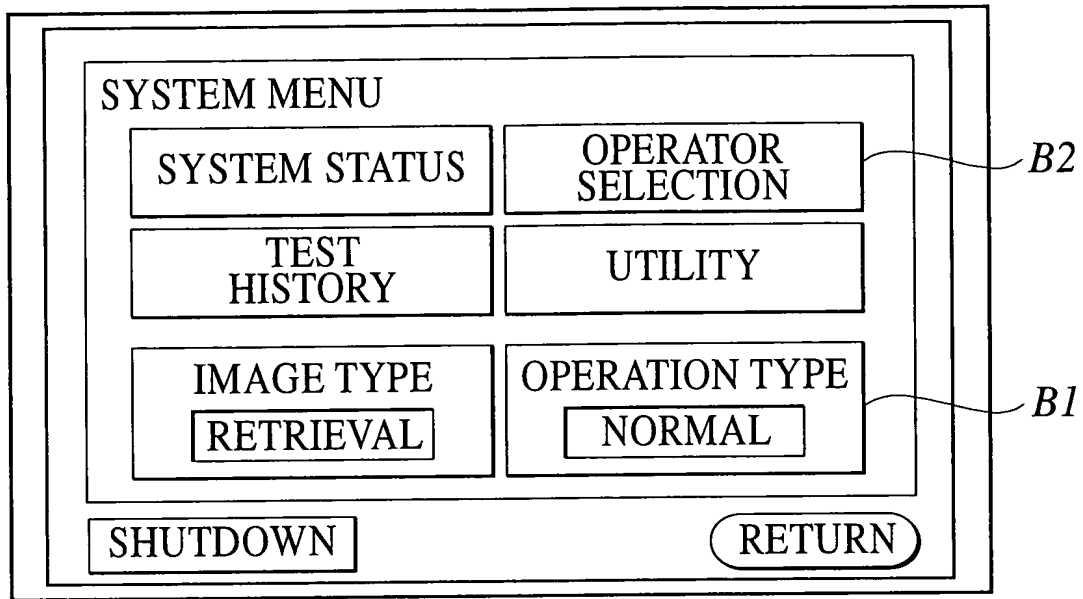


13 / 18  
**FIG.13**

A9 {

 0/2	 ALL	
 3 PATIENT ID	 4 AGE	 5 SEX
A-101	40	MALE
A-101	10	MALE

14/ 18  
**FIG.14A**



**FIG.14B**

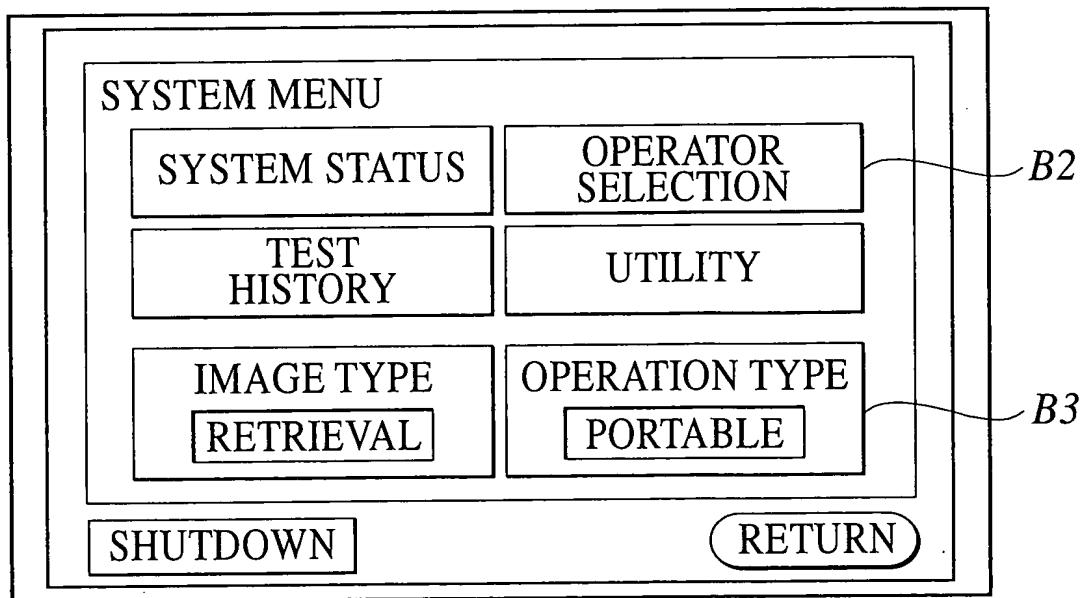


FIG.15

**B6** OPERATOR: **B5**

PATIENT ID	12345	SEX	MALE	1/4
NAME ROMAN LETTER	sakura tarou	BIRTH DATE (AGE)	1993-04-23 CLOCK MINUTE SECOND (10 YEARS 10 MONTHS OLD)	△ △
NAME KANA	サクラ タロウ	BIRTH DATE (TIME UNSHOWN)	1993-04-23 (10 YEARS 10 MONTHS OLD)	▽ ▽
NAME KANJI	桜 太郎	PATIENT		RETRIEVAL

**B4**

ABC/abc	keyboard	a	b	c	d	e	f	g	_
h	i	j	k	l	m	n	@	DEL	BS
o	p	q	r	s	t	u	"	←	→
v	w	x	y	z		#	,		ENTER
Caps Lock	[Space]					&	;		

**B7**

ALLCLEAR	CANCEL	OK
----------	--------	----

**FIG. 16**

FAVORITE

Q

350

⇐

550

B

170

HEAD

CERVIX

CHEST

ABDOMEN

SPINE

THORAX

UPPER LIMB

LOWER LIMB

NEONATE

MAMMOGRAM

SPECIAL IMAGING

TEST

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE

CHEST  
Etc

A→P

P→A

SIDE

P→A

SIDE</



FIG.17B

B14

TAB TYPE	2
	→
	→

FIG.17C

B14

TAB TYPE	2
	←
	←

FIG.17A

OPERATOR: TARO SUZUKI

CONDITION

RESERVATION 2

CASE SUSPEND 0

CASE

PATIENT ID	TAB TYPE	3	NAME	1	SEX	BIRTH DATE	IMAGING REGION	IMAGING NUMBER	SUSPEND
0001			ICHIRO YAMADA	MALE	/	/	CHEST ETC OBLIQUE	0/2	SUSPEND
12345			TARO SAKURA	MALE	/	/	INFANT CHEST-AP	0/2	SUSPEND

B13

B14

SELECT ALL

TRANSMIT

RECEIVE

NEW/ RETRIEVAL

MODIFY

DELETE

SET CONDITION

SPOT CONDITION

UPDATE LIST

CONFIRMATION SCREEN

FIG. 18

OPERATOR : TARO SUZUKI					
B15		B16		B17	
<div> <div>PATIENT ID 0001</div> <div>NAME ICHIRO YAMADA</div> </div>		<div> <div>PATIENT ID 0001</div> <div>NAME ICHIRO YAMADA</div> </div>		<div> <div>PATIENT ID 12345</div> <div>NAME TARO SAKURA</div> </div>	
<div> <div>170</div> <div>RESOLUTION: NORMAL</div> </div>		<div> <div>170</div> <div>RESOLUTION: NORMAL</div> </div>		<div> <div>170</div> <div>RESOLUTION: NORMAL</div> </div>	
<div> <div>ORDER=5 SERIES=1 IMAGE=1</div> </div>		<div> <div>ORDER=6 SERIES=1 IMAGE=2</div> </div>		<div> <div>ORDER=7 SERIES=1 IMAGE=1</div> </div>	
<div> <div>CHEST ETC OBLIQUE</div> <div> <div>01000108022016</div> <div>101003201000120000</div> </div> </div>		<div> <div>CHEST ETC APICAL</div> <div> <div>0400044833940</div> <div>101003201000110000</div> </div> </div>		<div> <div>INFANT CHEST-P-A</div> <div> <div>04001041347505</div> <div>101003205000110000</div> </div> </div>	
<div> <div>NG</div> <div>OK</div> </div>		<div> <div>NG</div> <div>OK</div> </div>		<div> <div>NG</div> <div>OK</div> </div>	
<div> <div>&lt;&lt;</div> <div>&lt;</div> <div>&gt;</div> <div>&gt;&gt;</div> </div>		<div> <div>&lt;</div> <div>&gt;</div> </div>		<div> <div>SUSPEND</div> <div>COMPLETE</div> </div>	